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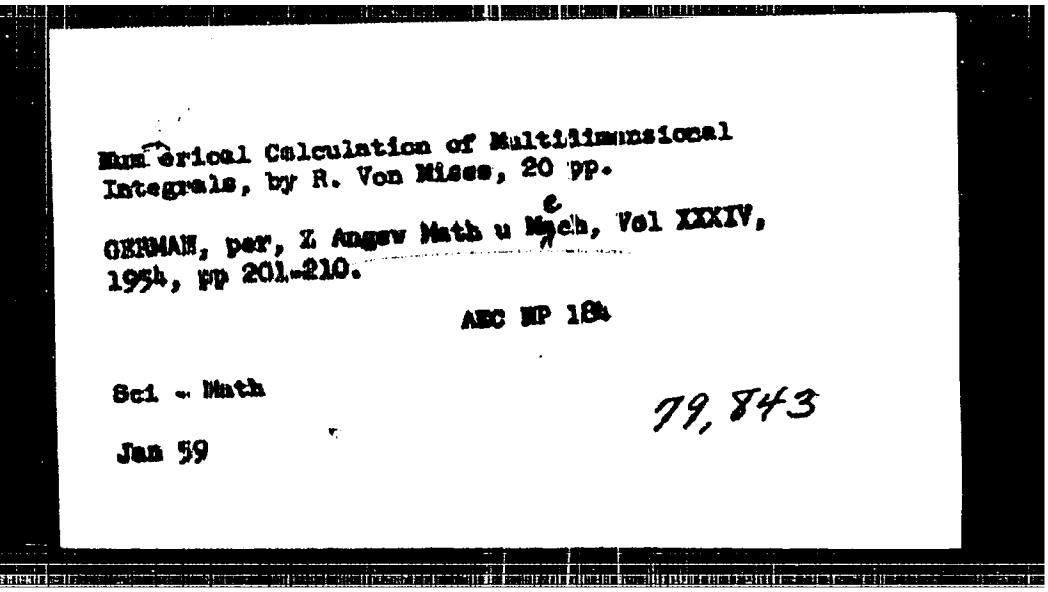

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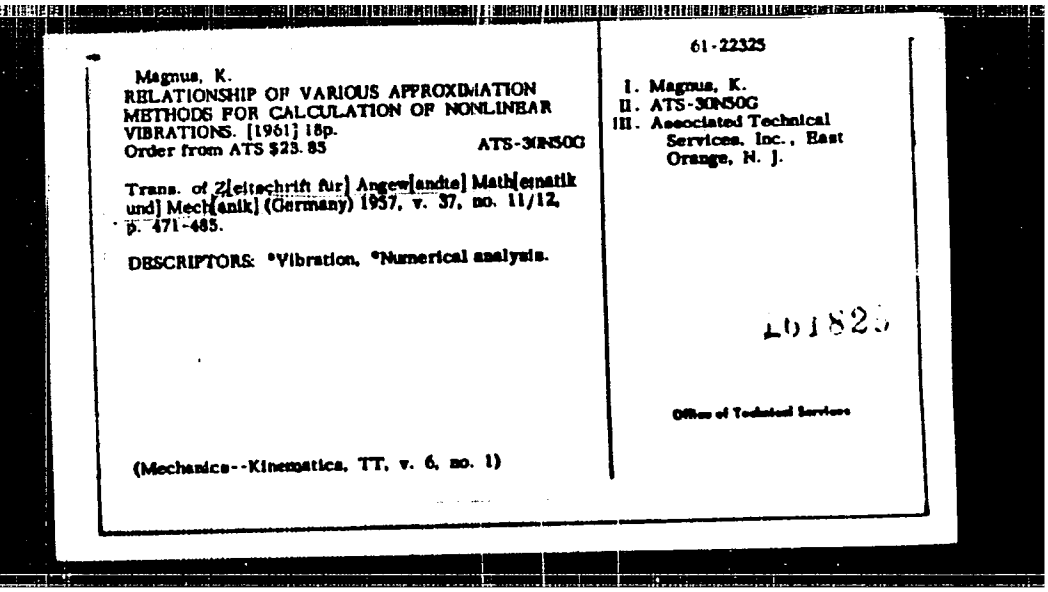

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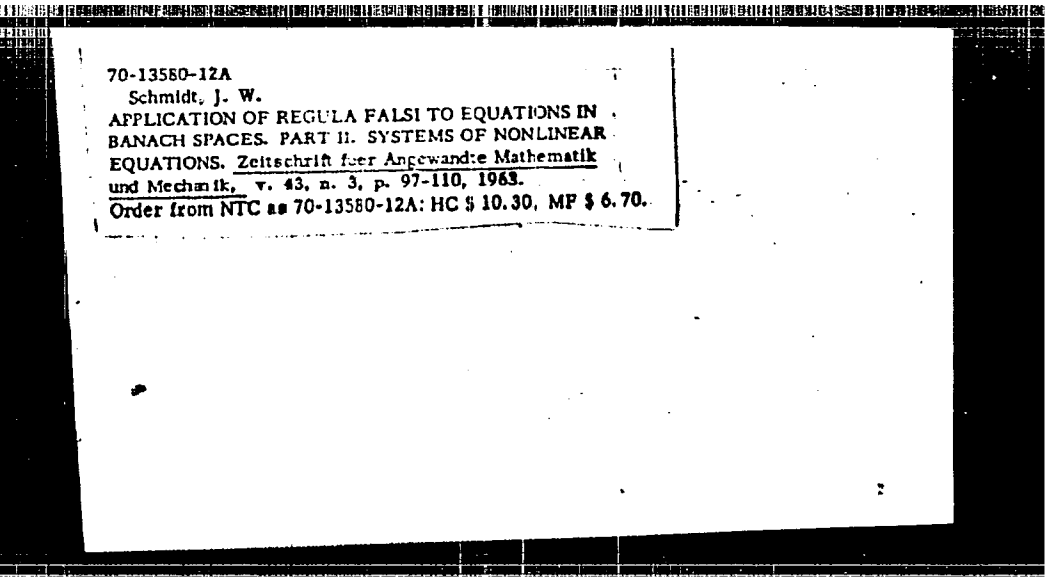

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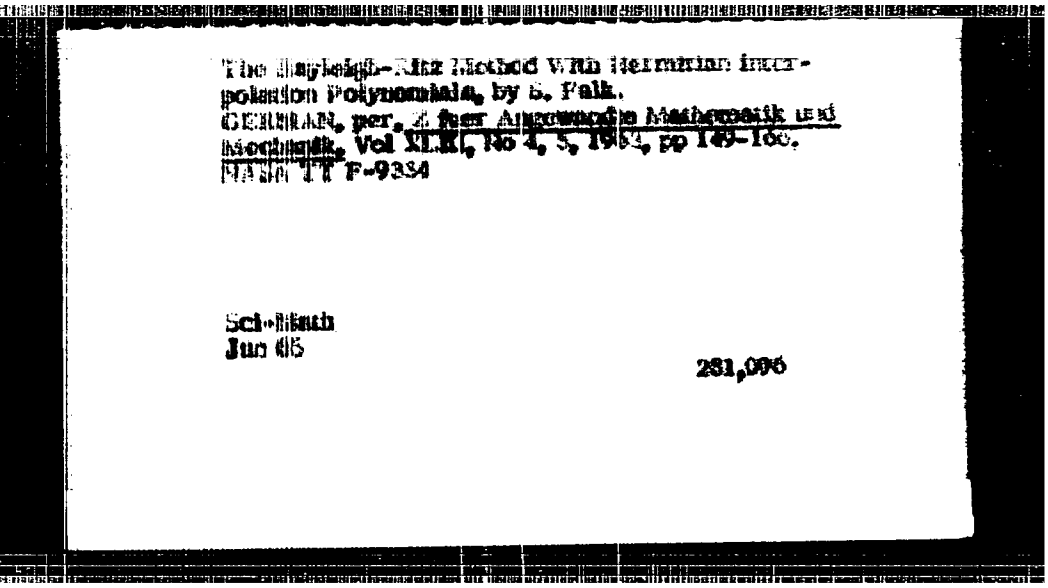

The Rayleigh-Ritz Method With Hermitian Interpolation Polynomials, by S. Falk.
GERMAN, per. Z fuer Angewandte Mathematik und Mechanik, Vol XLII, No 4, 5, 1964, pp 149-160.
FSTC TT F-9354

Sci-Tech
Jun 65

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APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

Separation Effect in Suspensions for Shear Flow Near a Wall, by F. Schmie-Grunow, P. Sand. GERMAN, per. Z. fuer Angewandte Mathematik und Mechanik, Vol XLIII, 1963, pp 170-172. NASA TT F-9266

sci-lingr
May 65
U.S. GOVERNMENT ONLY

280,209

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

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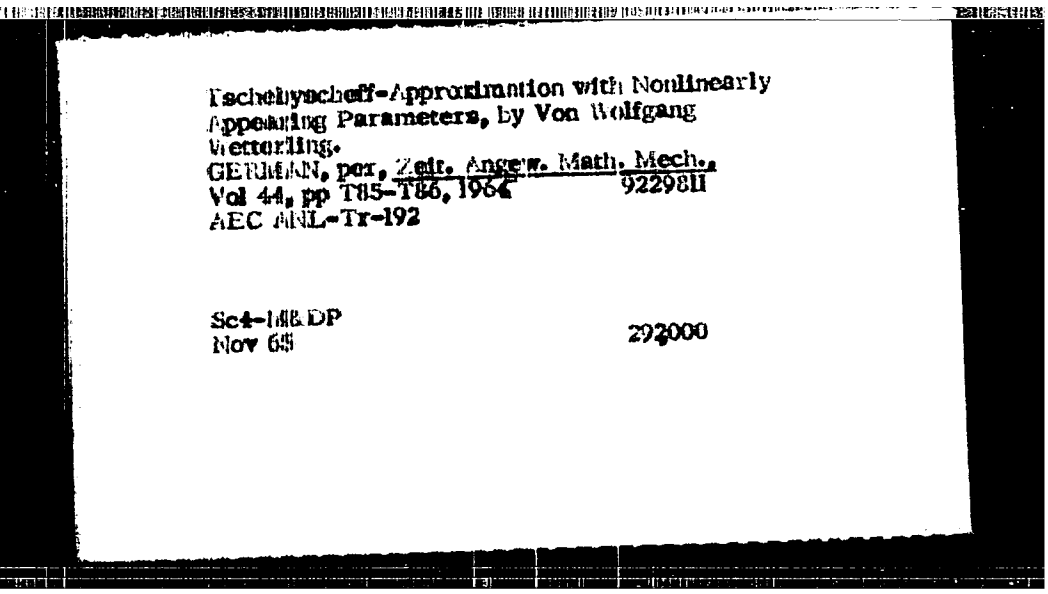

Tschebyscheff-Approximation with Nonlinearly
Appearing Parameters, by Von Wolfgang
Wetterling.
GERMAN, per, Zeit. Angew. Math. Mech.,
Vol 44, pp T85-T86, 1964 922981
AEC ANL-Tr-192

Sc4-1&8 DP
Nov 65 292000

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

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Boundary Layers in Liquids With Slight Friction, by H. Blasius.

GERMAN, Z. Math Phys, Vol LVI, 1908, pp 1-37.

C.D.E.E., Porton T 54 OT/6

EEur - Germany

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

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Calculation of Stressed Rectangular Plates, by H. Leitz.

GERMAN, per, Zeit fur Matematik und Physik, Vol LXIV, 1916, pp 262-272.

*SLA A-126

Sci - Phys
Jun 63

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

Water Motion in Pipes With Annular Flow Section (Labyrinths Glands), by R. Winkel. EUROPEAN, per, Zeitschrift fur Angewandte Mathematik und Mechanik, Vol 3, 1923, pp 351-357. C.E. Trans 5554

Jan 72

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

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Theory of Plastic Deformation with residual stresses,
by H. Hencky.
GERMAN, per, Z angew Math Mech, Vol 4, No 4, 1924,
~~pp 314-325~~ pp 303 - 330
CRL/T. 1611

Sci -
Sep 67 340,247

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

Buckling Resistance of Frame Structures,
by R. von Mises and J. Ratzersdorfer
GERMAN, per, Zeitschrift fur angewandte
Mathematik und Mechanik, Vol 6, No 3, June
1926, pp 181-199.
Dept of Navy NEC Trans No 2713

Sci-Mechanical
Jan 69 369,492

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

The Pumping Head Ratio of Radial Centrifugal Pumps Employing Logarithmic-Spiral-Shaped Blades, by A. Busemann.
GERMAN, per, Zeitschrift fuer Angewandte Mathematik und Mechanik, Vol 8, 1928, pp 372-384.
CIA X-6514

Sci-Tech
Mar 68 347,550

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

Calculation of Flow Limits of Mixed Crystals on the Basis of Plasticity of Single Crystals, by A. Reuss,

GERMAN, per, Z fuer Angew Mathematik und Physik, Vol IX, 1929, pp 49-58.

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May 61
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APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

The Effect of High Velocity on Flow Around a Cylinder and Around a Sphere, by F. Homann, 12 p.
FOR OFFICIAL USE ONLY
GERMAN, per, Zeitschrift fuer Angewandte Mathematik und Mechanik, Vol XVI, No 3, 1936, pp 153-164. 9698831
RSIC-456

Sci-Math 294,391
Mar 66

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

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A Characteristics Method for 3-D Unsteady Gas Flows, by Gerhard Bruhn, Volfgand Hasciuk, 30 pp.

GERMAN, per, Zeit Angew Math Phys, Vol IXb, No 12, 1948, pp 173-190.

AEC-tr-475

Sci - Phys

Aug 63

341,325

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Program Controlled Digital Computers
(Electronic Calculating Machines), by
H. Rutishauser, A. Speiser, E. Stiefel,

GERMAN, per, Zeit f. Angew. Math Ph Phys,
Vol 1, 1950, pp 227-297.

20,208 TPA3/TIB
T 4322

Scientific - Mathematics Dec 1954 CIS

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

Forms of Wing Flutter in Two-Dimensional Compressible Potential Flow, by Nikolaus Rott, 44 pp.

Full translation.

GERMAN, per, Zeitschrift fur angewandte Mathematik und Physik, Vol I, Germany, 1950, pp 380-410.

NACA N-5292

NSur - Germany
Scientific - Physics, Wing flutter, Potential flow

Aero Oct 52 CTS/DSX

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

Observations on Vortex Tubes, by H. Sprenger.

SWITZERLAND, per, Z angew Math Phys, Vol II (4), 1951, pp 293-300. (An abstract of this Tr appears in index aero, Vol VII (12), Item 24/712, Dec 1951)

R.A.E., Farnborough
Tr No 394

Scientific - Physics, observations, tubes

Index Aeronauticus

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

Experimental Investigation of Icing Phenomena, by Domenic Melcher, 30 pp.

GERMAN, per, Zeitschrift Fuer Angewandte Mathematik und Physik, Vol. II, 1951, pp 421-443.

Air Res and Dev Command

Scientific - Geophysics CIS/DEX

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APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

Investigations on Wings With and Without Sweepback at High Subsonic Speeds, by Jakob Ackeret, MacDegan, Nikolaus Rott, 14 pp.

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NACA TM 1320

Scientific - Aeronautics

S.L.A. - John Crerar Lib.

12,350

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

On a Few Methods of Relaxation Calculation, by Eduard Stiefel, 50 pp.

GERMAN, per, Z. fur Angewandte Math und Physik, Vol III, Fo 1, 1952, pp 1-33.

NACA N-15881

14,890

Scientific - Physics June 54 CTS/DEX

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

On the Instability of Methods for the Integration or Ordinary Differential Equations, by Heinz Rutishauser, 15 pp.

GERMAN, per, Zeit fuer angew Mathematik und Physik, Vol III, 1952, pp 65-74.

NACA TM 1403

Sci - Mathematics, Physics 34, 610

May 1956

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

On Exact Solutions of the Stokes-Navier Equations of Incompressible Fluids at Modified Boundary Conditions, by Jakob Ackeret, 20 pp.

GERMAN, per, Zeitschrift fuer angewandte Mathematik und Physik, Vol III, No 4, 1952, pp 259-271.

NACA E-23775

Scientific - Physics

CTS/DEX 18,827

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

Bäyer, Hans J. von and Knechtli, Ronald.
TREATMENT OF MULTICONDUCTOR SYSTEMS WITH TRANSVERSE ELECTROMAGNETIC WAVES AT HIGH FREQUENCIES (Uber die Behandlung von Mehrleitersystemen mit Transversal Elektromagnetischen Wellen bei Hohen Frequenzen). [1963] 15p 9refs
Order from SLA $1.60 TT-63-20352

Trans. of Zeitschrift fur Angewandte Mathematik und Physik (Switzerland) 1952, v. 3, p. 271-286. (Abstract available)

DESCRIPTORS: *Electromagnetic waves, *Propagation, High frequency, Multiple operation, *Transmission lines, Coupling circuits, Dipole antennas, Mathematical analysis, Microwaves.

The paper deals with problems of wave-propagation on multiconductor transmission lines at very high frequencies. The transmission line equations of current
(Physics - Wave Propagation, TT, v. 11, no. 1) (over)

TT-63-20352

I. Bäyer, H. J. von
II. Knechtli, R.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

Optimum Arithmetical Accuracy of Floating Point Computing Machines, by K. Samelson, et al.

GERMAN, per, Z. fuer Angewandte Mathematik und Physik, Vol IV, 1953, pp 312-3126.

CHIRO

Sci - Engr

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Mar 62

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

Improvement of the Method of Differences by H. Goertler for the Computation of Laminar Boundary Layers, by H. Witting, 32 pp.

GERMAN, per, Z. Angew Math u Physik, Vol IV, 1953, p 375.

SLA 3325

Sci

Jul 58

68,741

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

A Device for the Graphical Determination of the Fermi Energy in Semi-Conductors, by Emanuel Mooser, 17 pp.

GERMAN, per, Zeitschr Angew Math u Phys, Vol IV, 1953, pp 433-449.

Z-188

CIA/FDD/[redacted] 29,367

Scientific - Physics Dec 55 CTS/DEX

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

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On the Structure of Hail Stones, by R. List, M. Quervain, 9 pp.

HERMAN, per, Z Angew Math u Phys, Vol IV, 1953, pp 492-496.

SLA Tr 2458

Sci -

50,667

Aug 57

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

Mushfrost, an Anomalous Growth Form of the Ice Crystal, by S. Steinemann, 13 pp.

GERMAN, per, Z Angew Meth u Phys, Vol IV, 1953, pp 500-506.

SLA TR 2231

Sci - 50,580

Aug 57

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

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Film-Condensation at Finely Corrugated Surfaces, Including Surface-Tension Effects, by R. Gregorig.
GERMAN, per, Zeit. Fur Ang. Mat. und Phys., Vol 5, No 1, 1954, p. 36-
MIL Ref: 6075.461 (1898)

Sci-Physics
Aug 68

362,186

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

The Exact Solution of the Integral Equations of E
Certain Vibration Problems, by J. R. M. Radok,
A. Heller, 22 pp.

GERMAN, per, Zeit fuer Angew Mathematik und
Physik, Vol V, 1954, pp 50-66.

CIA/FDD/Z-225

34,464

Sci - Physics

May 195(

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

Rutishauser, Heinz.
THE QUOTIENT-DIFFERENCE ALGORITHM.
[1962] 32p. 8 refs.
Order from SLA $3.60 62-16586

Trans. of Zeit[schrift] f[ür] Angew[andte] Math[ematik] u[nd] Phys[ik] (Switzerland) 1954, v. 5, p. 233-251

DESCRIPTORS: *Numerical methods and procedures, Matrix algebra, Polynomials, Continued fractions.

(Mathematics, I.T., v. 8, no. 9)

62-16586

I. Rutishauser, H.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

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Contribution of the Study of Supersonic Axial Compressors, by Pierre Schwaar, 20 pp.

GERMAN, per, Zeit fuer Angew Mathematik und Mf Physik, Vol V, No 2, 1954, pp 136-150.

NACA N-41557*

Sci - Engineering 34; 104

May 1956

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

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Concerning the Iterative Solution of Algebraic Equations, by Hans J. Maehly. UNCLASSIFIED

GERMAN, per, Zeit fuer Angew Mathemat und Physik, Vol V, 1954, pp 260-263.

Navy Tr 1839/NRL 684

Sci - Math, Physics
Sep 58

74, 138

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

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Applications of the Quotient-Difference Algorithm, by Heinz Rutishauser.

GERMAN, per. Zeitschrift fur Angewandte Mathematik und Physik, Vol V, 1954, pp 496-508.

Navy Tr 3609/APL 891
OTS 63-10154
Sci - Math & Data Process
Nov 65

242,459

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

Mathematical Theory of the Milling Process, by L. Bass.
GERMAN, per, Z fuer Angewandete Mathematik und Physik, Vol IX, 1954, pp 283-292.
CSIRO No 6660

Sci - Mat/Met
Jun 64

261,271

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

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Rutishauser, H.
DETERMINATION OF THE EIGENVALUES AND EIGENVECTORS OF A MATRIX WITH THE AID OF THE QUOTIENT-DIFFERENCE-ALGORITHM. [1962] 25p. 6 refs.
Order from SLA $2.60 63-10153

Trans. of Zeitschr[ift] f[ür] Angew[andte] Math[ematik] u[nd] Phys[ik] (Switzerland) 1955, v. 6, p. 387-401.

DESCRIPTORS: *Algorithms, *Matrix algebra, Integral equations, Series, Functions, Continued fractions, Taylor's series, Difference equations.

Math. QA 3610 .A8L 892-

(Mathematics, TT, v. 10, no. 6)

63-10153

I. Rutishauser, H.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

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Mechanism of the freezing of super-cooled water drops by disperse substances, by Pruppacher, H., Sanger, R.

GERMAN, per, Z Angew Math und Physik, 6, no 5, 1955, p 407-16.

CSIRO-3136

Sci

Aug 59

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A Boundary Problem of a Non-Linear Differential Equation of Technological Importance, by A. Giger, 14 pp.

GERMAN, per, Z fuer Angw Mathematik und Physik, Vol VII, No 2, 1956, pp 121-129.

SLA 60-16836

Sci
May 62

Vol 4, No 8

198,009

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

Approximation of Functions of One or Several Variables, by L. Collatz.
GERMAN, per, Zeit Angew Math Mech, Vol 36, No 5-6, 1956, pp 198-211.
CSHB/C.E. Trans 5124

Sci-Math
Jan 70 400,281

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

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Rutishauser H.
A WRONSKI FORMULA AND ITS SIGNIFICANCE FOR THE QUOTIENT-DIFFERENCE-ALGORITHM. [1962] 11p. 6 refs.
Order from SLA $1.60 63-10155

Trans. of Z[eitschrift] f[ür] Angew[andte] Math[ematik] u[nd] Phys[ik] (Switzerland) 1956. v. 7, p. 164-169.

DESCRIPTORS: *Algorithms, Series, Functions, Polynomials, Determinants, Algebra, Taylor's series, Difference equations.

(Mathematics, TT, v. 10, no. 6)

63-10155

1. Title: Wronskian Formula
1. Rutishauser, H.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

On the Behaviour of AC Arcs in Vacuum,
by G. Muller.

GERMAN, per, Z. fuer Angewandte Physik,
Vol VIII, No 5, 1956, pp 234-237.

CSIRO

Sci - Electron
May 62

196,730

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

Water Vapor Condensation on Natural Aerosols with Low Supersaturations, by Von Walther Wieland. GERMAN, per, Z. Fur. Ang. Math. Physik., Vol 7, No 7, 1956, pp 428-460.
*ACSI J-9301
*FSTC-HT-23-105-71

Sci/Phys
Jan 71

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

Condensation of Water Vapor on Naturel Aerosol at Small Supersaturation, by Walter Wieland. GERMAN, per. Zeitschrift fur Angewandte Mathematik und Physik. Vol 7, No 7, 1956, pp 428-459. *AFCRL

Sci-Chem
Oct 68

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

62-18666

Gasser, Hans H.
BUCKLING OF A STRETCHED MULTI-PINNED BAR. [1962] 14p.
Order from SLA $1.60 62-18666

I. Gasser, H. H.

Trans. of Zeit[schrift] f[ür] Angew[andte] Math[ematik] u[nd] Phys[ik] (Switzerland) 1957, v. 8, no. 1, p. 64-71.

DESCRIPTORS: *Buckling, *Rods, Load distribution, Deformation, Mathematical analysis.

(Mechanics, TT, v. 9, no. 10)

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

A Characteristics Method for 3-D Unsteady Gas Flow, by Gerhard Bruhn, Wolfgang Haack, 30 p.

GERMAN, per, Z. fuer Angewandte Mathematik und Physik, Vol IXb, No 12, 1958, pp 173-190.

*AEC - SCL-TR-475

Sci - Phys, Fuels
Oct 62

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

The Aerodynamics of Hailstones, by Roland List, GERMAN, per. Zeitschrift fur Angewandte Mathematik und Physik, Vol X, No 2, 1959, pp 143-159.
100007066
AFCRL T-G-244

Sci- Phys
Sept 66 309,079

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

Iterative Solution and Error Estimate in the Over-Determined Linear System Calculation. Chap. 2. Numerical Treatment of the Overdetermined Problem. Chap 3. Estimates for the Square Sum of the Corrections, (Excerpts), by Peter Lauchli,

GERMAN,por, Z. Angew, Math u Phys, Vol X, 1959, pp 245-280.

AEC SCL-T-293

Sci - Phys

Apr 60

115,085

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

Reactor Oscillator for the Determination of Microscopic Absorption Cross Sections of Thermal Neutrons, by T. Hurlimann, P. Schmid, H. Winkler; 5 pp.

GERMAN, per; Z fuer Angew Math und Physik, Vol 4, 1959, pp 438-442.

AEC NP Tr 422

118,885

Sci - Nuc Phys
Jun 60

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4

Vodicka, Vaclav.
A CLASS OF INHOMOGENEOUS BESSEL EQUATIONS. [1963] 6p 1ref
Order from SLA $1.10 63-20126

Trans. of Zeitschrift für Angewandte Mathematic und Physik (Switzerland) 1959, v. 10, p. 603-608.

DESCRIPTORS: *Bessel functions, Equations, Heat transfer, Numerical analysis, Mathematics, *Differential equations.

New particular solutions are given for certain types of nonhomogeneous Bessel equations. Previous considerations allow for considerable extension and their technical importance is illustrated by an example in heat conduction. (Author)

(Mathematics, TT, v. 10, no. 10)

63-20126

1. Title: Inhomogeneous equations
I. Vodicka, V.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 16, 2002 CIA-RDP84-00581R000401250002-4